

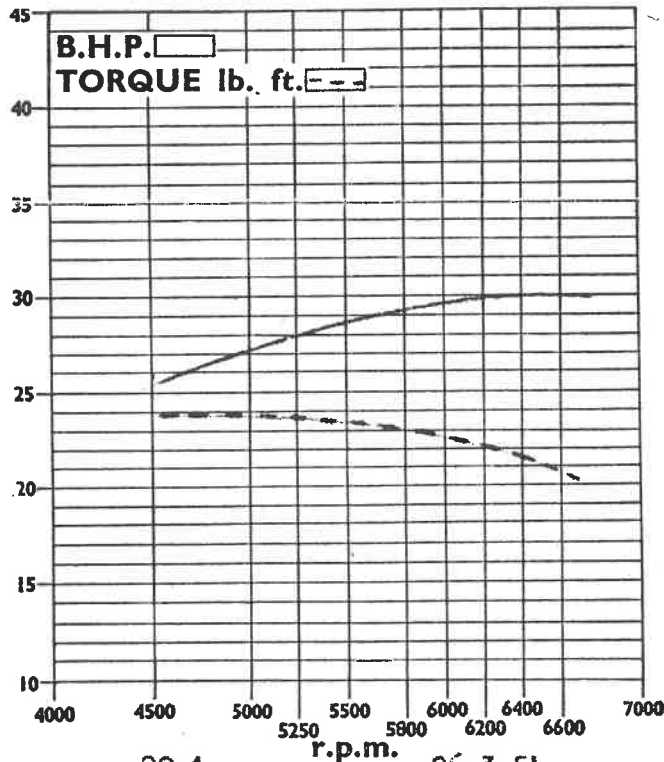
CERTIFICATE OF ENGINE PERFORMANCE.

Dealer E. Cross, Rotherham Engine No. CB. 32 G. S. 102
 Identification Cluhman's Tested 23.3.54
 Name of Customer

Inlet Cam Cluhman's 65-2444 Valve Clearance .008 inches
 Exhaust Cam Cluhman's 65-1891 Valve clearance .010 inches
 Valve Springs (inner) 65-1259 (outer) 65-1249
 Compression Plate under Cylinder Barrel — inches
 Comp. Ratio 8.3 to 1, with Piston No. 65-2255
 Carburetter G.P. Choke 1.3/32 inches. Main Jet 210
 Needle Jet .109 N. position 3 Throttle Valve 6
 Ignition Timing (39 deg.) inch fully advanced before t.d.c.
 Ignition Unit Lucas Special Magdyno
 Exhaust System 41 inch straight through pipe
 Megaphone — inches long — inches outlet diameter
 Timing Pinion Special 65-696
 Lubrication Castor Oil
 Max. safe r.p.m. 7400

Special Remarks Temperature power correction
Multiply by 1.047

B.S.A. MOTOR CYCLES LTD., Technical Dept., Armoury Road,
 BIRMINGHAM 11, ENGLAND.



Barometer 29.1 inches. Issued 26.3.54
 Temperature 68 degrees Fahr.

Signed [Signature]